

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mircea Gradu :  
Serial No: 10/522,965 : Art Unit: 3681  
Filed: 7/29/05 : Examiner: Le, David D  
For: INTERNAL TORQUE SPLIT : Attorney Docket No: TIMK 8443 W1  
HYDRAULIC COUPLING WITH  
TORQUE MODULATION AND  
LOCKING CAPABILITIES

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT A AND RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action mailed May 30, 2007, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Specification** begin on page 2 of this paper.

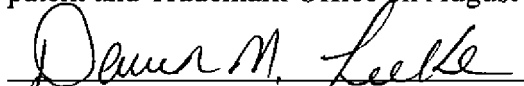
**Amendments to the Claims** begin on page 4 of this paper.

**Amendments to the Drawings** begin on page 8 of this paper.

**Remarks** begin on page 11 of this paper.

Certificate of Transmission

I hereby certify that this correspondence is being electronically deposited with the United States patent and Trademark Office on August 30, 2007.

  
Dawn M. Leeke

  
Date of Signature